



Neuro Informatics 2014

Leiden, the Netherlands | August 25 -27

Keynote speakers

The epigenome and brain circuit changes during postnatal development

Margarita Behrens

Salk Institute, USA

Computational modeling of neural circuits

Dmitri (Mitya) Chklovskii

Howard Hughes Medical Institute

Janelia Farms

The Virtual Brain: a simulator of large-scale brain network dynamics

Viktor Jirsa

Inserm Aix Marseille Université

Large scale modeling

Felix Schürmann

École Polytechnique Fédérale de Lausanne

Learning new properties of fast glutamatergic transmission from single molecule experiments and modeling

Daniel Choquet

University of Bordeaux

The Functional Connectomes Project

Michael Milham

Child Mind Institute

Open community HACKATHON

Special session on BIG DATA

